# erial No.:

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

licant:

**BOND** 

Examiner:

UNKNOWN

11669.136USU1

10/759,731

Group Art Unit:

1632

Filed:

**JANUARY 16, 2004** 

Docket:

Confirmation No.:

6901

Customer No.:

23552

Title:

SYNTHETIC ANTIBODY PHAGE LIBRARIES

**CERTIFICATE UNDER 37 CFR 1.8:** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 on January 27, 2005.

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

23552 PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Supplemental Information Disclosure Statement, Form 1449, 8 References

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612.332.5300

By: Jacken M. Kowalchyk
Name: Katherine M. Kowalchyk

Reg. No.: 36,848 Sheryl A. Boerboom 10/769,731

PATENT

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Name: Shervl A. Boerboom

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

A copy of any foreign patent document or "Other Document" listed on the Form 1449 is enclosed, in accordance with 37 C.F.R. §1.98(a)(2). Because this application was filed after June 30, 2003, copies of the U.S. Patents and U.S. patent publications listed on the enclosed Form 1449 are not provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, Minnesota 55402-0903 (612) 332-5300

Date: January 27, 7005

Katherine M. Kowalchyk

Reg. No. 36,848

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PATENT TRADEMARK OFFIC

	FORM 1449*				
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# INFORMATION DISCLOSURE STATEMENT

### IN AN APPLICATION

(Use several sheets if necessary)

Docket	Number:
11660 1	26110111

Application Number: 10/759,731

Applicant: BOND

Filing Date: 01/16/2004

Group Art Unit: 1632

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RAD AMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE
		5,565,332	10/15/1996	Hoogenboom et al.				
		5,780,279	07/14/1998	Matthews et al.				
		5,962,255	10/05/1999	Griffiths et al.				
		6,040,136	03/21/2000	Garrard et al.				
		6,057,098	05/02/2000	Buechler et al.				
		6,096,551	08/01/2000	Barbas et al.				
		6,140,471	10/31/2000	Johnson et al.				
			FOR	REIGN PATENT DOC	UMENTS	-		
			DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
W	WO 92/01047 0		01/23/1992	PCT				
W	WO 92/20791		11/26/1992	PCT				
Wo	WO 93/11236 0		06/10/1993	PCT				
W	WO 99/06587 02		02/11/1999	PCT		:		
		ОТІ	IER DOCUMENT	S (Including Author, Tit	le, Date, Pertinen	t Pages, Etc.)		
		Dall'Acqua, W. et al., "Antibody Engineering", Current Opinion in Structural Biology, 8:443-450 (1998)						
		de Kruif, J. et al., "Leucine Zipper Dimerized Bivalent and Bispecific scFv Antibodies from a Semi-synthetic Antibody Phage Display Library", <i>The Journal of Biological Chemistry</i> , 271(13):7630-7634 (1996)						
		Glockshuber, R. et al., "A Comparison of Strategies to Stabilize Immunoglobulin F <sub>v</sub> -Fragments", <i>Biochemistry</i> , 29:1362-1367 (1990)						ry,
	-			g Immunisation: Humar o", J. Mol. Biol., 227:38		Synthetic Repertoir	es of Germli	ne V <sub>H</sub>

23552
PATENT TRADEMARK OFFICE

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DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.